**Organic Nomenclature Review**

**1. Draw the following structures**

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| 1. **but-2enoic acid** | 1. **methyl 2-methyl-propanoate** |
| 1. **2-hydroxybutanoic acid** | 1. **p-chlorophenyl ethanoate** |
| 1. **2,4,6-tribromo-phenol** | 1. **2-amino-3-benzyl-propanoic acid** |
| 1. **chloro-tribenzyl-methane** | 1. **2,3-dichloro-3-ethyl-2-methyl-hexane** |
| 1. **hexafluorobenzene** | 1. **trans-1,3-dibromo-cyclobutane** |
| 1. **3-chloro-prop-1-ene** | 1. **2-bromo-2-p-iodobenzyl-propane** |
| 1. **2-bromo-1-phenyl-butane** | 1. **m-nitrobenzylchloride** |
| 1. **3,4-diiodo-benzaldehyde** | 1. **2-chloro-3-methyl-pentanal** |
| 1. **3,4-dihydroxy-pentanal** | 1. **cis-2,3-dimethyl-cyclopentanone** |
| 1. **2-hydroxy-3-methyl-butanal** | 1. **diphenyl-methyl-ketone** |
| 1. **2-ethoxy-3-methoxy-pentane** | 1. **1-(p-nitrophen-penta-2-one** |
| 1. **dibenzyl ether or benzoxy benzene** | 1. **5-amino-4-hydroxy-hexa-3-one** |
| 1. **2,3-dimethoxy-toluene** | 1. **ethyl isopropyl sulphide** |
| 1. **2-cyclohexa-diamine** | 1. **ethyl methyl disulphide** |
| 1. **2-amino-benzoic acid** | 1. **ethyl benzyl sulphide** |
| 1. **2,3-dimethyl-hexanamine** | 1. **trimethyl-amine** |
| 1. **3-amino-pentan-2-ol** |  |
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